MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the week Sunday 17th to Saturday 23rd December 1911.

BANGALORE.

No.		Sunday 17	Monday 18	Tuesday 19	Wednesday 20	Thursday 21	Friday 22	Saturday 23
1	Barometer red. to 32° F. ...	27·007	27·006	27·028	27·020	27·033	27·017	27·004
2	Daily Barometric range ...	·102	·106	·120	·099	·106	·109	·109
3	Mean Dry Temperature in shade.	68·3	66·5	65·8	67·9	69·1	70·2	70·6
4	Maximum Temperature in shade.	79·7	78·2	75·4	80·8	81·0	81·6	81·4
5	Minimum Temperature in shade.	56·8	54·7	56·1	54·9	57·2	58·7	59·7
6	Daily range of Temperature in shade.	22·9	23·5	19·3	25·9	23·8	22·9	21·7
7	Mean Wet Temperature in shade.	61·1	58·4	58·5	58·8	57·8	62·2	64·0
8	Minimum Temperature in shade.	56·1	54·0	54·1	54·0	54·9	57·4	58·7
9	Pressure of Aqueous Vapour	·457	·424	·411	·401	·328	·483	·539
10	Humidity	62	67	62	58	43	64	68
11	Wind Vely. in miles per day to 8 A.M.	205	203	177	183	204	205	188
12	Mean Wind Direction ...	E b N	E b N	E b N	E N E	E N E	E b S	E b N
13	Rainfall in inches to 8 A.M....	...	...	...	...	...	...	...
14	Total Rainfall from 1st January.	31·13	31·13	31·13	31·13	31·13	31·13	31·13
15	Per cent of Cloudy Sky ...	3	90	77	40	20	60	23
16	Character of Weather ...	Fine clear	Cloudy	Cloudy	Fine	Fine	Fine	Fine

MYSORE.

No.		Sunday 17	Monday 18	Tuesday 19	Wednesday 20	Thursday 21	Friday 22	Saturday 23
1	Barometer red. to 32° F. ...	27·480	27·477	27·507	27·491	27·496	27·492	27·469
2	Daily Barometric range ...	·124	·131	·129	·106	·109	·121	·127
3	Mean Dry Temperature in shade.	69·3	68·0	67·4	67·7	70·0	71·5	72·4
4	Maximum Temperature in shade.	80·5	77·9	77·0	79·5	82·7	81·9	82·6
5	Minimum Temperature in shade.	58·1	58·1	57·8	55·9	57·2	61·0	62·2
6	Daily range of Temperature in shade.	22·4	19·8	19·2	23·6	25·5	20·9	20·4
7	Mean Wet Temperature in shade.	62·6	61·1	61·0	61·4	64·2	65·8	67·6
8	Minimum Temperature in shade.	57·1	57·0	56·9	55·0	55·6	59·7	61·0
9	Pressure of Aqueous Vapour	·488	·460	·461	·468	·567	·583	·619
10	Humidity	62	65	64	64	68	71	69
11	Wind Vely. in miles per day to 8 A.M.	295	·279	333	248	341	345	216
12	Mean Wind Direction ...	E N E	N E b E	E N E	N E b E	E N E	E N E	E N E
13	Rainfall in inches to 8 A.M....	...	...	...	...	...	...	...
14	Total Rainfall from 1st January.	35·09	35·09	35·09	35·09	35·09	35·09	35·09
15	Per cent of Cloudy Sky ...	0	100	80	43	80	83	33
16	Character of Weather ...	Fine clear	Cloudy	Cloudy	Fine	Cloudy	Cloudy	Fine

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 17th to Saturday 23rd December 1911.

HASSAN.

No.		Sunday 17	Monday 18	Tuesday 19	Wednesday 20	Thursday 21	Friday 22	Saturday 23
1	Barometer red. to 32° F. ...	26·937	26·915	26·953	26·928	26·944	26·937	26·994
2	Dry Temperature in shade ...	63·8	61·5	59·3	62·6	64·3	66·2	67·7
3	Maximum do ...	79·3	79·8	75·6	81·0	81·4	81·5	82·4
4	Minimum do ...	55·4	54·0	53·9	53·4	57·5	57·6	58·7
5	Daily range of do ...	23·9	25·8	21·7	27·6	23·9	23·9	23·7
6	Wet Temperature in shade...	60·0	57·7	57·2	56·2	56·7	61·2	63·0
7	Minimum do ...	54·5	53·2	51·6	51·5	53·4	54·7	57·2
8	Pressure of Aqueous Vapour	·472	·431	·444	·374	·368	·480	·519
9	Humidity	80	79	88	66	61	74	76
10	Wind Vely. in miles per day to 8 A.M.	152	120	131	111	157	122	110
11	Wind Direction	E S E	E S E	E N E	E N E	E S E	E S E	E S E
12	Rainfall in inches to 8 A.M....	...	...	...	...	...	...	...
13	Total Rainfall from 1st January.	33·17	33·17	33·17	33·17	33·17	33·17	33·17
14	Per cent of Cloudy Sky ...	40	60	80	0	60	40	0
15	Character of Weather ...	Fine	Fine	Cloudy	Fine clear	Fine	Fine	Fine clear

CHITALDRUG.

No.		Sunday 17	Monday 18	Tuesday 19	Wednesday 20	Thursday 21	Friday 22	Saturday 23
1	Barometer red. to 32° F. ...	27·647	27·646	27·663	27·664	27·676	27·653	27·661
2	Dry Temperature in shade ...	65·8	65·4	64·2	62·6	66·0	67·1	68·1
3	Maximum do ..	81·3	82·3	78·1	82·6	82·4	82·3	84·3
4	Minimum do ...	58·0	57·5	58·0	56·9	59·1	60·6	61·9
5	Daily range of do ...	23·3	24·8	20·1	25·7	23·3	21·7	22·4
6	Wet Temperature in shade...	60·4	59·2	59·4	58·5	58·3	60·9	62·8
7	Minimum do ...	55·2	54·0	55·0	54·0	54·2	57·2	58·0
8	Pressure of Aqueous Vapour	·460	·428	·449	·441	·393	·459	·507
9	Humidity	72	68	74	78	62	69	74
10	Wind Vely. in miles per day to 8 A.M.	231	202	202	193	222	189	194
11	Wind Direction	E	E S E	E	E	E	E	E
12	Rainfall in inches to 8 A.M....	...	...	...	...	...	...	...
13	Total Rainfall from 1st January.	18·87	18·87	18·87	18·87	18·87	18·87	18·87
14	Per cent of Cloudy Sky ...	20	40	90	50	50	40	20
15	Character of Weather ...	Fine	Fine	Cloudy	Fine	Fine	Fine	Fine

Dated 31st December 1911.

N. VENKATESA IYENGAR,
Chief Observer in charge.